

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|---------------------|
| S177 | 90615 | (terpinene limonene terpene cyclohexane trimethylcyclohexane cyclooctadiene dimethylcyclooctadiene camphene adamantane tricyclodecane butadiene decahydronaphthelene Tricyclodecane alphaterpinene norcamphene biacetylene butadiene butadiyne dekalin decalin bicyclodecane "C.sub.10 H.sub.16" "C.sub.10H.sub.16" "C.sub.10 H.sub.18" "C.sub.10H.sub.18" "C.sub.9 H.sub.18" "C.sub.9H.sub.18" "C.sub.6 H.sub.12" "C.sub.6H.sub.12" "C.sub.4 H.sub.6" "C.sub.4H.sub.6") and (UV ultra adj violet ultraviolet) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:36 |
| S178 | 1586 | (terpinene limonene terpene cyclohexane trimethylcyclohexane cyclooctadiene dimethylcyclooctadiene camphene adamantane tricyclodecane butadiene decahydronaphthelene Tricyclodecane alphaterpinene norcamphene biacetylene butadiene butadiyne dekalin bicyclodecane "C.sub.10 H.sub.16" "C.sub.10H.sub.16" "C.sub.10 H.sub.18" "C.sub.10H.sub.18" "C.sub.9 H.sub.18" "C.sub.9H.sub.18" "C.sub.6 H.sub.12" "C.sub.6H.sub.12" "C.sub.4 H.sub.6" "C.sub.4H.sub.6") same (dry drying dried evaporat \$4 vaporiz\$6 remov\$4) same (UV ultra adj violet ultraviolet wavelengh near3 (nm nanometer nmeter angstrom ".angstrom." excimer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:36 |
| S179 | 4518 | (porous pore porosity porogen micropor\$6 nanopor\$6 void) same (dry drying dried evaporat \$4 vaporiz\$6 remov\$4) same (UV ultra adj violet ultraviolet wavelengh near3 (nm nanometer nmeter angstrom ".angstrom." excimer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:36 |

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|------|--------|--|---|----|----|---------------------|
| S180 | 141 | S177 and ((diethoxy adj methyl methyl adj diethoxy tetra adj ethoxy dimethyl adj diethoxy dimethyl adj ethoxy trimethyl adj phenoxy) adj silane tetra adj ethyl adj oxysilicate (hexa adj methyl tetra adj methyl) adj disiloxane octa adj methyl adj trisiloxane) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:36 |
| S181 | 13727 | S177 and (diethoxymethylsilane methyl diethoxysilane DEOMS MDEOS tetraethoxysilane tetraethyloxysilicate TEOS dimethyldiethoxysilane DMDEOS dimethyldiethoxysilane DMDMOS dimethylethoxysilane DMDEOS triethoxysilane trimethylphenoxysilane TMPOS phenoxysilane POS hexamethyldisiloxane HMDS tetramethyldisiloxane TMDS octamethyltrisiloxane OMTS) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:36 |
| S182 | 1249 | S177 and ((diethoxymethyl methyl diethoxy tetraethoxy dimethyldiethoxy dimethyldiethoxy dimethylethoxy triethoxy trimethylphenoxy phenoxy) adj silane tetraethyl adj oxysilicate (hexamethyl tetramethyl) adj disiloxane octamethyl adj trisiloxane) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:36 |
| S183 | 421 | (S180 or S181 or S182) and (S178 or S179) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:36 |
| S184 | 403249 | (terpinene limonene terpene cyclohexane trimethylcyclohexane cyclooctadiene dimethylcyclooctadiene camphene adamantane tricyclodecane butadiene decahydronaphthelene Tricyclodecane alphaterpinene norcamphene biacetylene butadiene butadiyne dekalin decalin bicyclodecane "C.sub.10 H.sub.16" "C.sub.10H.sub.16" "C.sub.10 H.sub.18" "C.sub.10H.sub.18" "C.sub.9 H.sub.18" "C.sub.9H.sub.18" "C.sub.6 H.sub.12" "C.sub.6H.sub.12" "C.sub.4 H.sub.6" "C.sub.4H.sub.6") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:36 |

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|------|------|---|---|----|----|---------------------|
| S185 | 46 | S184 same ((diethoxy adj methyl methyl adj diethoxy tetra adj ethoxy dimethyl adj diethoxy dimethyl adj diethoxy dimethyl adj ethoxy trimethyl adj phenoxy) adj silane tetra adj ethyl adj oxysilicate (hexa adj methyl tetra adj methyl) adj disiloxane octa adj methyl adj trisiloxane) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:36 |
| S186 | 2155 | S184 same (diethoxymethylsilane methyldiethoxysilane DEOMS MDEOS tetraethoxysilane tetraethyloxysilicate TEOS dimethyldiethoxysilane DMDEOS dimethyldiethoxysilane DMDMOS dimethylethoxysilane DMDEOS triethoxysilane trimethylphenoxysilane TMPOS phenoxysilane POS hexamethyldisiloxane HMDS tetramethyldisiloxane TMDS octamethyltrisiloxane OMTS) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:36 |
| S187 | 396 | S184 same ((diethoxymethyl methyldiethoxy tetraethoxy dimethyldiethoxy dimethyldiethoxy dimethylethoxy triethoxy trimethylphenoxy phenoxy) adj silane tetraethyl adj oxysilicate (hexamethyl tetramethyl) adj disiloxane octamethyl adj trisiloxane) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:36 |
| S188 | 63 | S183 and (S185 or S186 or S187) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:36 |
| S189 | 395 | S187 not S188 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:36 |
| S190 | 8 | S188 and @pd> "20070809" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:40 |
| S191 | 36 | S189 and @pd> "20070809" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:41 |
| S192 | 1 | S191 and ("427"/\$.CCLS.or "438"/\$.CCLS.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:42 |

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|------|-----|---|---|----|----|---------------------|
| S193 | 35 | S191 not S192 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:47 |
| S194 | 395 | S187 not S188 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S195 | 41 | S188 and @AD> = "20021114" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S196 | 194 | S194 and @AD> = "20021114" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S197 | 9 | S196 and ("427"/\$.CCLS. or "438"/\$.CCLS.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S198 | 22 | S188 and @AD< "20021114" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S199 | 204 | S194 and @AD< "20021114" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S200 | 14 | S199 and ("427"/\$.CCLS. or "438"/\$.CCLS.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S201 | 190 | S199 not S200 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S202 | 15 | S198 and (porous pore porosity porogen micropor\$6 nanopor\$6 void) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S203 | 5 | S200 and (porous pore porosity porogen micropor\$6 nanopor\$6 void) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |

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|------|------|--|---|----|----|---------------------|
| S204 | 30 | S201 and (porous pore porosity porogen micropor\$6 nanopor\$6 void) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S205 | 7 | S198 not S202 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S206 | 9 | S200 not S203 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S207 | 160 | S201 not S204 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S208 | 8684 | (Methane ethane propane butane benzene hexane hydrocarbon C10H16 C10H18 "CH.sub.4" CH4 "C.sub.2 H.sub.6" "C.sub.2H.sub.6" C2H6 C9H18 "C.sub.6 H.sub.6" "C.sub.6H.sub.6" C6H12 "C.sub.3 H.sub.8" "C.sub.3H.sub.8" C3H8) same (dry drying dried evaporat \$4 vaporiz\$6 remov\$4 porous pore porosity porogen micropor \$6 nanopor\$6 void) same (UV ultra adj violet ultraviolet wavelengh near3 (nm nanometer nmeter angstrom ".angstrom." excimer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S209 | 17 | S208 same ((diethoxymethyl methyldiethoxy tetraethoxy dimethyldiethoxy dimethylethoxy triethoxy trimethylphenoxy phenoxy) adj silane tetraethyl adj oxysilicate (hexamethyl tetramethyl) adj disiloxane octamethyl adj trisiloxane) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S210 | 55 | S208 same (diethoxymethylsilane methyldiethoxysilane DEOMS MDEOS tetraethoxysilane tetraethyloxysilicate TEOS dimethyldiethoxysilane DMDEOS dimethyldiethoxysilane DMDMOS dimethylethoxysilane DMDEOS triethoxysilane trimethylphenoxy silane TMPOS phenoxy silane POS hexamethyldisiloxane HMDS tetramethyldisiloxane TMDS octamethyltrisiloxane OMTS) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |

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|------|-------|---|---|----|----|---------------------|
| S211 | 28 | S208 same (organosilane organosiloxane organodisiloxane (organo alkoxy) adj silane alkoxysilane (organo alkyl) adj (siloxane disiloxane) alkylsiloxane alkylidisiloxane) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S212 | 90 | S209 or S210 or S211 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S213 | 19 | S212 and (porous pore porosity porogen micropor\$6 nanopor\$6 void) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S214 | 90 | S212 and (UV ultra adj violet ultraviolet "U.V.") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S215 | 66 | S214 not (S213 or S195 or S197 or S202 or S203 or S204 or S205 or S206 or S207) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S216 | 18 | S213 not (S195 or S197 or S202 or S203 or S204 or S205 or S206 or S207) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S217 | 29949 | (Solvent C4 C1 C2 C6 C9 C8 C7 C3 C5 C10 C11 C12 C13) same (dry drying dried evaporat\$4 vaporiz\$6 remov\$4 porous pore porosity porogen micropor\$6 nanopor\$6 void) same (UV ultra adj violet ultraviolet wavelengh near3 (nm nanometer nmeter angstrom ".angstrom." excimer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S218 | 1 | S217 same ((diethoxy adj methyl methyl adj diethoxy tetra adj ethoxy dimethyl adj diethoxy dimethyl adj diethoxy dimethyl adj ethoxy trimethyl adj phenoxy) adj silane tetra adj ethyl adj oxysilicate (hexa adj methyl tetra adj methyl) adj disiloxane octa adj methyl adj trisiloxane) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |

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|------|-----|---|---|----|----|---------------------|
| S219 | 20 | S217 same ((diethoxymethyl methyldiethoxy tetraethoxy dimethyldiethoxy dimethylethoxy triethoxy trimethylphenoxy phenoxy) adj silane tetraethyl adj oxysilicate (hexamethyl tetramethyl) adj disiloxane octamethyl adj trisiloxane) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S220 | 162 | S217 same (diethoxymethylsilane methyldiethoxysilane DEOMS MDEOS tetraethoxysilane tetraethyloxysilicate TEOS dimethyldiethoxysilane DMDEOS dimethyldiethoxysilane DMDMOS dimethylethoxysilane DMDEOS triethoxysilane trimethylphenoxy silane TMPOS phenoxy silane POS hexamethyldisiloxane HMDS tetramethyldisiloxane TMDS octamethyltrisiloxane OMTS) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S221 | 85 | S217 same (organosilane organosiloxane organodisiloxane (organo alkoxy) adj silane alkoxy silane (organo alkyl) adj (siloxane disiloxane) alkylsiloxane alkyl disiloxane) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S222 | 72 | (S218 or S219 or S220 or S221) and (porous pore porosity porogen micropor\$6 nanopor\$6 void) and (UV ultra adj violet ultraviolet "U.V.") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S223 | 61 | S222 not (S215 or S216 or S195 or S197 or S202 or S203 or S204 or S205 or S206 or S207) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:48 |
| S224 | 7 | S223 and @pd> "20070809" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:52 |
| S225 | 4 | S215 and @pd> "20070809" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:52 |
| S226 | 6 | S216 and @pd> "20070809" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:53 |

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|------|-------|---|--|----|-----|---------------------|
| S227 | 26229 | (427/508-522,541-542,552-559,561-563,569-579,249.1-255.395,430.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/03/21 15:57 |
| S228 | 4518 | (porous pore porosity porogen micropor\$6 nanopor\$6 void) same (dry drying dried evaporat \$4 vaporiz\$6 remov\$4) same (UV ultra adj violet ultraviolet wavelengh near3 (nm nanometer nmeter angstrom ".angstrom." excimer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:57 |
| S229 | 1623 | (terpinene limonene terpene cyclohexane trimethylcyclohexane cyclooctadiene dimethylcyclooctadiene camphene adamantane tricyclodecane butadiene decahydronaphthelene dendrimers hyper adj branch\$3) same (dry drying dried evaporat \$4 vaporiz\$6 remov\$4) same (UV ultra adj violet ultraviolet wavelengh near3 (nm nanometer nmeter angstrom ".angstrom." excimer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:57 |
| S230 | 147 | S227 and (S228 or S229) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:57 |
| S231 | 576 | ((porous pore porosity porogen micropor\$6 nanopor\$6 void) same (dry drying dried evaporat \$4 vaporiz\$6 remov\$4) same (UV ultra adj violet ultraviolet wavelengh near3 (nm nanometer nmeter angstrom ".angstrom." excimer))) same (dielectric adj constant silica BSG borosilicate BPSG silicon adj (oxide dioxide carbide oxynitride carbonitride fluorosilicate) DLC diamond diamondlike) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:57 |

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|------|------|---|---|----|----|---------------------|
| S232 | 348 | ((terpinene limonene terpene cyclohexane trimethylcyclohexane cyclooctadiene dimethylcyclooctadiene camphene adamantane tricyclodecane butadiene decahydronaphthelene dendrimers hyper adj branch\$3) same (dry drying dried evaporat \$4 vaporiz\$6 remov\$4) same (UV ultra adj violet ultraviolet wavelengh near3 (nm nanometer nmeter angstrom ".angstrom." excimer))) same (dielectric adj constant silica BSG borosilicate BPSG silicon adj (oxide dioxide carbide oxynitride carbonitride fluorosilicate) DLC diamond diamondlike) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:57 |
| S233 | 882 | (S231 or S232)not S230 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:57 |
| S234 | 336 | S233 and (CVD LPCVD PECVD plasma chemical adj vapor\$7) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:57 |
| S235 | 546 | S233 not S234 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:57 |
| S236 | 8363 | (Tricyclodecane alphaterpinene norcamphene biacetylene butadiine butadiyne dekalin bicyclodecane "C.sub.10 H. sub.16" "C.sub.10H.sub.16" "C. sub.10 H.sub.18" "C.sub.10H. sub.18" "C.sub.9 H.sub.18" "C. sub.9H.sub.18" "C.sub.6 H. sub.12" "C.sub.6H.sub.12" "C. sub.4 H.sub.6" "C.sub.4H.sub.6") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:57 |
| S237 | 98 | (S227 and S236) not (S230 or S234 or S235) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:57 |

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|------|------|--|---|----|----|---------------------|
| S238 | 1073 | S236 and (diethoxymethylsilane methyldiethoxysilane DEOMS MDEOS tetraethoxysilane tetraethyloxysilicate TEOS dimethyldiethoxysilane DMDEOS dimethyldiethoxysilane DMDMOS dimethylethoxysilane DMDEOS triethoxysilane trimethylphenoxysilane TMPOS phenoxysilane POS hexamethyldisiloxane HMDS tetramethyldisiloxane TMDS octamethyltrisiloxane OMTS) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:57 |
| S239 | 73 | S236 and ((diethoxymethyl methyldiethoxy tetraethoxy dimethyldiethoxy dimethyldiethoxy dimethylethoxy triethoxy trimethylphenoxy phenoxy) adj silane tetraethyl adj oxysilicate (hexamethyl tetramethyl) adj disiloxane octamethyl adj trisiloxane) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:57 |
| S240 | 9 | S236 and ((diethoxy adj methyl methyl adj diethoxy tetra adj ethoxy dimethyl adj diethoxy dimethyl adj diethoxy dimethyl adj ethoxy trimethyl adj phenoxy) adj silane tetra adj ethyl adj oxysilicate (hexa adj methyl tetra adj methyl) adj disiloxane octa adj methyl adj trisiloxane) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:57 |
| S241 | 20 | S237 and (S238 or S239 or S240) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:57 |
| S242 | 78 | S237 not S241 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 15:59 |
| S243 | 4 | S241 and @pd> "20070809" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:00 |
| S244 | 6 | S242 and @pd> "20070809" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:00 |

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|------|----|---|---|----|----|---------------------|
| S245 | 23 | ((S236) same (dry drying dried evaporat\$4 vaporiz\$6 remov\$4) same (UV ultra adj violet ultraviolet wavelengh near3 (nm nanometer nmeter angstrom ". angstrom." excimer))) same (dielectric adj constant silica BSG borosilicate BPSG silicon adj (oxide dioxide carbide oxynitride carbonitride fluorosilicate) DLC diamond diamondlike) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:02 |
| S246 | 7 | (S245) not (S230 or S234 or S235 or S237) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:02 |
| S247 | 1 | S246 and (S238 or S239 or S240) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:03 |
| S248 | 15 | S245 and (S238 or S239 or S240) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:04 |
| S249 | 8 | S245 not S248 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:05 |
| S250 | 0 | S247 and @pd> "20070809" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:05 |
| S251 | 0 | S248 and @pd> "20070809" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:05 |
| S252 | 1 | S249 and @pd> "20070809" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:05 |
| S253 | 0 | (S230 and @pd> "20070809") and (S238 or S239 or S240) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:17 |
| S254 | 7 | (S245) not (S230 or S234 or S235 or S237) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:20 |

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|------|------|---|---|----|----|---------------------|
| S255 | 1560 | S236 and (CVD LPCVD PECVD plasma chemical adj vapor\$7) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:20 |
| S256 | 331 | S255 and (S238 or S239 or S240) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:20 |
| S257 | 304 | S256 not (S237 or S245 or S254) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:20 |
| S258 | 10 | S257 and ((porous pore porosity porogen micropor\$6 nanopor\$6 void multiphas\$5) same (dry drying dried evaporat\$4 vaporiz\$6 remov\$4) same (UV ultra adj violet ultraviolet wavelengh near3 (nm nanometer nmeter angstrom ".angstrom." excimer))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:20 |
| S259 | 2 | S258 and @pd>"20070809" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:21 |
| S260 | 302 | S257 not S259 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:24 |
| S261 | 31 | S260 and @pd>"20070809" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:24 |
| S262 | 17 | (S213 or S195 or S197 or S202 or S203 or S204 or S205 or S206 or S207) and @pd>"20070809" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:43 |
| S263 | 53 | (S224 or S225 or S226 or S243 or S244 or S252 or S259 or S261) Not (S190 or S191 or S262) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/21 16:50 |

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